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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/18/2004

Maria S Swiatek Flehr Hohbach Test Albritton & Herbert LLP Four Embracadero Center **Suite 3400** San Francisco, CA 94111-4187

EXAMINER

FELTON, AILEEN BAKER

ART UNIT

PAPER NUMBER

3641

DATE MAILED: 10/18/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/505 516	02/17/2000	M. Arif Karabeyoglu	A-67587-1/AJT/MSS	6762

TITLE OF INVENTION: HIGH REGRESSION RATE HYBRID ROCKET PROPELLANTS AND METHOD OF SELECTING

ĺ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1370	\$300	\$1670	01/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

			or <u>Fa</u>	<u>x</u> (703) 740-4000			
annronriate. All further corn	espondence including the I elow or directed otherwise	Patent, advance ord	ters and notific	ation of maintenance fees	uired). Blocks 1 through 5 sh will be mailed to the current of s; and/or (b) indicating a separ	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
759	90 10/18/2004			have its own certifica	te of mailing or transmission.	it of torniar arawing, mast	
Maria S Swiatek					ertificate of Mailing or Transi		
	Albritton & Herbert I	LLP		I hereby certify that to States Postal Service	this Fee(s) Transmittal is being with sufficient postage for firs	deposited with the United t class mail in an envelope	
Four Embracadero	Center			addressed to the Ma	with sufficient postage for firs ail Stop ISSUE FEE address PTO (703) 746-4000, on the da	above, or being facsimile	
Suite 3400 San Francisco, CA 9	04111 4197			dansimiled to the OS	110 (103) 110 1000, 011 110 11	(Depositor's name)	
San Francisco, CA	74111-410/			-		(Signature)	
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09/505,516	02/17/2000		M. Arif Kara	beyoglu	A-67587-1/AJT/MSS	6762	
TITLE OF INVENTION: HI	GH REGRESSION RATE	HYBRID ROCKE	r propellan	ITS AND METHOD OF SE	ELECTING		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE T	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	NO	\$1370		\$300	\$1670	01/18/2005	
nonprovisional	NO	\$1570		3300	\$ 1070	01/10/2005	
EXAM	INER	ART UNI	ΙΤ	CLASS-SUBCLASS			
FELTON, AIL	EEN BAKER	3641		060-251000			
1. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For printir	ng on the patent front page,	list		
CFR 1.363).			(1) the name	es of up to 3 registered pate	1		
Address form PTO/SB/12	ence address (or Change of 2) attached.	Correspondence	_	l, alternatively, of a single firm (having as	a member a 2	<u>.</u>	
The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered att	torney or agent) and the nate patent attorneys or agents. I ne will be printed.	mes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print or type)			
PLEASE NOTE: Unless		elow, no assignee	data will appear	r on the patent. If an assig	gnee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGNE	BE .	(В) RESIDENCE:	(CITY and STATE OR CO	OUNTRY)		
Please check the appropriate	assignee category or catego	ories (will not be pri	inted on the pat	ent): 🗖 Individual 🗖 🤄	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are of			. Payment of Fe				
☐ Issue Fee			A check in	the amount of the fee(s) is e	enclosed.		
			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies	_	The Direct	or is hereby authorized by nt Number	charge the required fee(s), or (enclose an extra co	credit any overpayment, to	
5. Change in Entity Status	(from status indicated above	•)	Deposit Accou	in ivalider	(chelose all extra co	py or and formy.	
	MALL ENTITY status. See	•	☐ b. Applicar	nt is no longer claiming SM.	ALL ENTITY status. See 37 CI	FR 1.27(g)(2).	
• •	is requested to apply the Issublication Fee (if required)	ue Fee and Publicat	tion Fee (if any)		sly paid issue fee to the applica gistered attorney or agent; or th		
Authorized Signature				Date			
Typed or printed name					on No		
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi	in is required by 37 CFR 1.3 ty is governed by 35 U.S.C plication form to the USPT for reducing this burden, sl in 22313-1450. DO NOT	11. The informatio 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR (n is required to 1.14. This colle depending upo Chief Informa COMPLETED 1	obtain or retain a benefit by ction is estimated to take 12 n the individual case. Any tion Officer, U.S. Patent an FORMS TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includin comments on the amount of tir d Trademark Office, U.S. Depa SS. SEND TO: Commissioner	l by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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Four Embracadero			ART UNIT	PAPER NUMBER
Suite 3400			3641	
San Francisco, CA 94111-4187			DATE MAILED: 10/18/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Suite 3400			3641			
San Francisco, CA	San Francisco, CA 94111-4187			DATE MAILED: 10/18/2004		

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

oncopt a doorgin or prairie parents.	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.